

What is claimed is:

1. A socket for electrical parts, which is mounted on a circuit board, comprising :

a socket body on which the electrical part is accommodated; and

a plurality of contactors disposed on the socket body for establishing an electrical connection between the circuit board and the electrical part,

the socket body comprising a contact unit in which the contactors are held, the contact unit being comprised of plates to be superimposed,

each plate having a plurality of through holes through each of which the contactor is inserted,

a hole size of the through holes of one plate being different from that of another plate which is directly disposed on the one plate so as to form a stepped portion between the through holes of the one plate and another plate,

the stepped portion being used for preventing the contactor from coming off from the contact unit.

2. The socket for electrical parts according to claim 1, wherein the contact unit comprises

an upper plate disposed at an uppermost position;

a lower plate disposed at a lowermost position; and

an intermediate plate disposed between the upper plate and the lower plate,

a hole size of the through holes of the intermediate plate being formed to be larger than that of the upper plate so as to form the stepped portion,

a hole size of the through hole of the intermediate plate being formed to be larger than that of the lower plate so as to form the stepped portion.

3. The socket for electrical parts according to claim 1, wherein the contact unit comprises:

a first plate disposed at an uppermost position;

a second plate disposed under the first plate;

a fourth plate disposed at a lowermost position;

a third plate disposed over the fourth plate; and

a spacer placed disposed between the second plate and the third plate,

a hole size of the through hole of the second plate being larger than that of the first plate so as to form the stepped portion,

a hole size of the through hole of the third plate being larger than that of the fourth plate so as to form the stepped portion,

a through hole into which the contactor is inserted is formed in the spacer plate.

4. The socket for electrical parts according to claim 1, wherein the socket body comprises a socket frame and a contact unit,

the socket frame having an opening capable of accommodating the contact unit, the contact unit is detachably disposed on the socket frame.

5. The socket for electrical parts according to claims 1, wherein the plate of the contact unit is formed of the same material having an approximately same thermal expansion coefficient as that of an insulating material of the circuit board.

6. The socket for electrical parts according to claim 1, wherein a positioning portion is formed, with respect to the circuit board, on the contact unit, the contact unit being positioned on the circuit board by the positioning portion.

7. A socket for electrical parts, which is disposed on a circuit board, comprising:

a socket body on which the electrical part is accommodated; and

a plurality of contactors disposed on the socket body for establishing an electrical connection between the circuit board and the electrical part,

the socket body comprising a contact unit in which the contactors are held, a positioning portion being formed, with respect to the

circuit board, on the contact unit, the contact unit being positioned on the circuit board by the positioning portion.

8. The socket for an electrical part according to claim 7, wherein the socket body comprises a socket frame and a contact unit, the socket frame having an opening capable of accommodating the contact unit, the contact unit is detachably disposed on the socket frame.

9. The socket for an electrical part according to claim 1, the contactor elastically abutting against the circuit board so as to establish an electrical connection therebetween.

10. The socket for an electrical part according to claim 8, the contactor elastically abutting against the circuit board so as to establish an electrical connection therebetween.